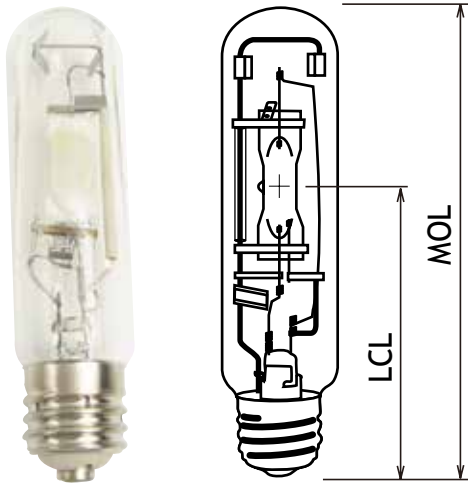


TECHNICAL INFORMATION BULLETIN

Probe Start System

Ordering Information

Order code: 58061
 Description: MH250W/U/T15 STD
 UPC: 69549580619
 Case quantity: 12
 ANSI code: M58/E

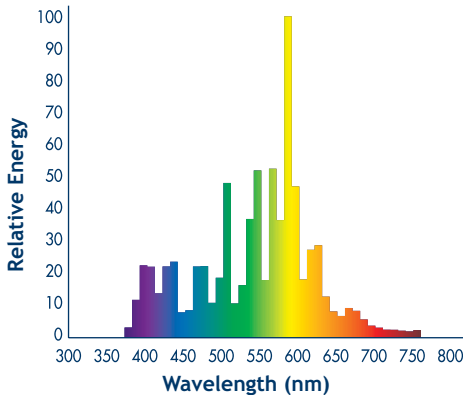


Performance Data

Wattage (W):	250
Initial lumens (lm):	21 000
Mean lumens (lm):	13 700
Lumens per watt (lm/W):	84
Lamp voltage (V):	133
Colour temperature (K):	4 000
Chromaticity (x,y):	0.385, 0.390
CRI:	65
Average life (hrs):	10 000
Lamp lumen depreciation:	0.65% @ 4 000 hrs
Warm up time to 90% (min):	3-5
Hot restart time to 90% (min):	5-10
Burn Position:	Universal
Dimming:	50% rated power
Max base temperature:	210
Max lamp temperature:	450
Socket pulse rating (kV):	N/A



Spectral Distribution



Physical data / Requirements

Shape:	T15
Base:	Mog Base E39
Finish:	Clear
Luminaire rating:	Enclosed Rated
Diameter (mm/in.):	48.0 (1 7/8)
MOL (mm/in.):	211.0 (8 5/16)
LCL (mm/in.):	127.0 (5)
Effective arc length (mm):	27
Mercury Content (mg):	30

Warning

“R” WARNING: this lamp can cause serious skin burn and eye inflammation from shortwave ultraviolet radiation if the outer envelope of the lamp is broken or punctured. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Lamps that will automatically extinguish when the outer envelope is broken or punctured are commercially available. Complies with USA Federal Standard 21 CFR 1040.30 and Canada Standard SOR/80-381.

